

43503106

COMO CS switch body, I-0-II Bypass function, 3P, door mounting, 63A



They ensure switching, transfer of sources or transfer of two low voltage circuits on load as well as their safe disconnection.

Strong points

- Simple installation
- Quick mounting
- Effective in all circumstances

General characteristics

- Range from 25 A to 100 A.
- Available in 3P or 4P.
- Rear mounting or door mounting.
- Available as stand-alone switches or enclosed.

Compliance with standards

- IEC 60947-3
- UL 60947-4-1

Link to the reference

https://www.socomec.us/enus/reference/43503106

=-=-=- System =-=-=-	
Fill rate E-Order Common	71
Fill rate E-Order Selection	100
Certificates and Declaration	
Conformity to standard #1	UL60947-4-1
Conformity to standard #2	CSA-C22.2 No. 60947-4-12
Conformity to standard #3	IEC 60947-3
Proposition 65 California	WARNING This product can expose you to chemicals including Styrene, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov
Standards	
Conformity to standards	IEC UL
Certificates and Declaration - Safety	
UL file number	E237502
Technical Characteristics	
Control operator	Direct / External : L
Number of poles	3
Rated current [A]	63
Туре	door mounting
Frame size	CSd
Technical Characteristics - Connection terminals	
Max. connection section / AWG	#4
Min. connection section / AWG	#14
Technical Characteristics - Environn	nental
Operating temperature	-4 +122°F / -20 +50°C
Storage temperature	-40 +158°F / -40 +70°C
Technical Characteristics - Mechanical	
Endurance (number of operating cycles)	100000
Operating torque [lbs.in/Nm]	22.1 / 2.5
ETIM - Electrical characteristics	
Max. rated operation voltage Ue AC [V]	690
Rated operating voltage [V]	400690
Rated permanent current lu [A]	63
Rated permanent current at AC-23, 400 V [A]	63
Rated permanent current at AC-21, 400 V [A]	63
Rated operation power at AC-23, 400 V [kW]	37
Switching power at 400 V [kW]	37
Conditioned rated short-circuit current Iq [kA]	5
Number of poles	3
ETIM - Mechanical characteristics	
Suitable for floor mounting	No
Suitable for front mounting 4-hole	Yes
Suitable for front mounting centre	Yes
Suitable for distribution board installation	No

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Colour control element Degree of protection (IP), front side IP20 IFIM - Technical features Version as main switch Version as main switch Version as maintenance-/service switch Version as emergency stop installation Version as reversing switch Number of switches I	Suitable for intermediate mounting	No
ETIM - Technical features Version as main switch Yes Version as main switch Yes Version as maintenance-/service switch Yes Version as safety switch Yes Version as emergency stop installation No Version as reversing switch Yes Number of switches 1 Motor drive optional No Motor drive integrated No Voltage release optional No Device construction Built-in device fixed built-in technique Type of control element Short thumb-grip Interlockable Yes Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033773 Customs number 8536508090 Price unit PC Weight of the packing unit 0.12 Width of the packing unit 0.12 Width of the packing unit 0.105 Product Details Effective date 2018-09-18 Country of origin DE Discount Policy Label COMO C Length of the product unit 0.074 Width of the product unit 0.071 Classification UNSPSC 39122205 ETIM Class	Colour control element	Black
Version as main switch Version as maintenance-/service switch Version as safety switch Version as semergency stop installation Version as emergency stop installation Version as reversing switch Version as reversing switch Version as reversing switch Number of switches I Motor drive optional No Motor drive integrated No Voltage release optional Device construction Built-in device fixed built-in technique Type of control element Short thumb-grip Interlockable Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033773 Customs number 8536508090 Price unit PC Weight of the packing unit 0.697 Length of the packing unit 0.12 Width of the packing unit 0.165 Depth of the packing unit 0.165 Product Details Effective date 2018-09-18 Country of origin DE Discount Policy Length of the product unit 0.074 Width of the product unit 0.075 Classification UNSPSC 39122205 ETIM Class EC000216	Degree of protection (IP), front side	IP20
Version as maintenance-/service switch Version as safety switch Version as emergency stop installation Version as reversing switch Version as	ETIM - Technical features	
Version as safety switch Version as emergency stop installation Version as reversing switch Version as reversing switch Number of switches 1 Motor drive optional No Motor drive integrated No Voltage release optional Device construction Built-in device fixed built-in technique Type of control element Short thumb-grip Interlockable Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033773 Customs number PC Weight of the packing unit PC Width of the packing unit 0.12 Width of the packing unit Depth of the packing unit Country of origin DE Discount Policy Discount Policy Length of the product unit Width of the product unit O.074 Width of the product unit UNSPSC 39122205 ETIM Class ECO00216	Version as main switch	Yes
Version as emergency stop installation Version as reversing switch Number of switches 1 Motor drive optional No Motor drive integrated No Voltage release optional Device construction Built-in device fixed built-in technique Type of control element Short thumb-grip Interlockable Yes Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033773 Customs number 8536508090 Price unit PC Weight of the packing unit 0.122 Width of the packing unit Depth of the packing unit 0.105 Product Details Effective date Country of origin DE Discount Policy Discount Policy Length of the product unit 0.074 Width of the product unit 0.071 Classification UNSPSC 39122205 ETIM Class ECO00216	Version as maintenance-/service switch	Yes
Version as reversing switch Number of switches 1 Motor drive optional No Motor drive integrated No Voltage release optional Device construction Type of control element Interlockable Type of electrical connection of main circuit Logistics GTIN/EAN 3596033033773 Customs number Price unit PC Weight of the packing unit Length of the packing unit Depth of the packing unit Country of origin Discount Policy Discount Policy Discount Policy Length of the product unit Displace Country of origin Depth of the product unit Displace Classification UNSPSC ETIM Class ECO00216	Version as safety switch	Yes
Number of switches Motor drive optional Motor drive integrated Voltage release optional Device construction Type of control element Interlockable Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033773 Customs number Price unit PC Weight of the packing unit Length of the packing unit Depth of the packing unit Country of origin Discount Policy Discount Policy Discount Policy Length of the product unit Displace Country Width of the product unit Displace Country Classification UNSPSC ETIM Class ECO00216	Version as emergency stop installation	No
Motor drive optional Motor drive integrated No Voltage release optional Device construction Built-in device fixed built-in technique Type of control element Short thumb-grip Interlockable Yes Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033773 Customs number 8536508090 Price unit PC Weight of the packing unit 0.697 Length of the packing unit 0.12 Width of the packing unit 0.165 Depth of the packing unit 0.105 Product Details Effective date Country of origin Discount Policy Discount Policy Length of the product unit 0.074 Width of the product unit 0.071 Classification UNSPSC 39122205 ETIM Class EECO00216	Version as reversing switch	Yes
Motor drive integrated Voltage release optional Device construction Built-in device fixed built-in technique Type of control element Interlockable Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033773 Customs number Price unit Weight of the packing unit Length of the packing unit Depth of the packing unit Depth of the packing unit Product Details Effective date Country of origin Discount Policy Discount Policy Length of the product unit Discount Policy Discount Policy Discount Policy Length of the product unit Discount Policy Discount Policy Como C Length of the product unit Discount Policy and Como C Classification UNSPSC 39122205 ETIM Class EGood216	Number of switches	1
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Device construction Built-in device fixed built-in technique Type of control element Interlockable Yes Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033773 Customs number 8536508090 Price unit PC Weight of the packing unit Length of the packing unit Depth of the packing unit Depth of the packing unit Country of origin Discount Policy Discount Policy Depth of the product unit Width of the product unit Displace of the product unit O.155 Depth of the product unit O.155 Depth of the product unit O.174 Classification UNSPSC ETIM Class Effective defericative Cable clamp Short thumb-grip Yes Cable clamp Cable clamp Cable clamp Association Short thumb-grip Yes Cable clamp Cable clamp Association Septim device fixed built-in technique Yes Cable divided built-in technique Yes Cable clamp Association Short thumb-grip Unserved Association Short thumb-grip Association Short thumb-grip Association Short thumb-grip Association Short thumb-grip Association Cable clamp Cable clamp Cable clamp Association Short thumb-grip Association Short thumb-grip Association Cable clamp Association Short thumb-grip Association Cable clamp Association Association Cable clamp Association Association Association Cable clamp Cable clamp Association Cable clamp Association Cable clamp Association As	Motor drive integrated	No
Type of control element Interlockable Yes Type of electrical connection of main circuit Cable clamp Logistics GTIN/EAN 3596033033773 Customs number 8536508090 Price unit PC Weight of the packing unit Length of the packing unit 0.12 Width of the packing unit 0.165 Depth of the packing unit 0.105 Product Details Effective date 2018-09-18 Country of origin DE Discount Policy Discount Policy Length of the product unit 0.074 Width of the product unit 0.071 Classification UNSPSC 39122205 ETIM Class Estericus Cable Camp Seption Cable Camp Camp Camp Camp Camp Camp Camp Camp	Voltage release optional	No
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Type of electrical connection of main circuit Logistics GTIN/EAN 3596033033773 Customs number 8536508090 Price unit PC Weight of the packing unit Length of the packing unit 0.697 Length of the packing unit 0.12 Width of the packing unit 0.165 Depth of the packing unit 0.105 Product Details Effective date 2018-09-18 Country of origin DE Discount Policy 1CH10 Discount Policy Length of the product unit 0.074 Width of the product unit 0.071 Classification UNSPSC 39122205 ETIM Class ECO00216	Type of control element	Short thumb-grip
Customs number 8536508090 Price unit PC Weight of the packing unit 0.697 Length of the packing unit 0.12 Width of the packing unit 0.105 Product Details Effective date 2018-09-18 Country of origin DE Discount Policy Label COMO C Length of the product unit 0.74 Width of the product unit 0.074 Width of the product unit 0.075 Classification UNSPSC 39122205 ETIM Class E56000216	Interlockable	Yes
GTIN/EAN Customs number 8536508090 Price unit PC Weight of the packing unit Length of the packing unit 0.697 Length of the packing unit 0.12 Width of the packing unit Depth of the packing unit 0.105 Product Details Effective date 2018-09-18 Country of origin DE Discount Policy 1CH10 Discount Policy Label Length of the product unit 0.074 Width of the product unit 0.071 Classification UNSPSC ETIM Class ESSOURD PC 8536508090 PC 4546 0.697 0.165 0.105	Type of electrical connection of main circuit	Cable clamp
Customs number 8536508090 Price unit PC Weight of the packing unit 0.697 Length of the packing unit 0.12 Width of the packing unit 0.165 Depth of the packing unit 0.105 Product Details Effective date 2018-09-18 Country of origin DE Discount Policy 1CH10 Discount Policy Label COMO C Length of the product unit 0.074 Width of the product unit 0.071 Classification UNSPSC 39122205 ETIM Class EC000216	Logistics	
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Length of the packing unit Width of the packing unit Depth of the packing unit O.105 Product Details Effective date Country of origin DE Discount Policy Discount Policy Label Como C Length of the product unit Width of the product unit O.155 Depth of the product unit O.155 Depth of the product unit UNSPSC ETIM Class EC000216	Price unit	PC
Width of the packing unit Depth of the packing unit O.105 Product Details Effective date Country of origin Discount Policy Discount Policy Comparison Discount Policy Label Comparison Co	Weight of the packing unit	0.697
Depth of the packing unit Product Details Effective date 2018-09-18 Country of origin DE Discount Policy 1CH10 Discount Policy Label COMO C Length of the product unit 0.074 Width of the product unit 0.155 Depth of the product unit 0.071 Classification UNSPSC 39122205 ETIM Class EC000216	Length of the packing unit	0.12
Product Details Effective date 2018-09-18 Country of origin DE Discount Policy 1CH10 Discount Policy Label COMO C Length of the product unit 0.074 Width of the product unit 0.155 Depth of the product unit 0.071 Classification UNSPSC 39122205 ETIM Class EC000216	Width of the packing unit	0.165
Effective date 2018-09-18 Country of origin DE Discount Policy 1CH10 Discount Policy Label COMO C Length of the product unit 0.074 Width of the product unit 0.155 Depth of the product unit 0.071 Classification UNSPSC 39122205 ETIM Class EC000216	Depth of the packing unit	0.105
Country of origin DE Discount Policy 1CH10 Discount Policy Label COMO C Length of the product unit 0.074 Width of the product unit 0.155 Depth of the product unit 0.071 Classification UNSPSC 39122205 ETIM Class EC000216	Product Details	
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Depth of the product unit 0.071 Classification UNSPSC ETIM Class EC000216	Length of the product unit	0.074
UNSPSC 39122205 ETIM Class EC000216	Width of the product unit	0.155
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ETIM Class EC000216	Classification	
	UNSPSC	39122205
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	IGCC	5177

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